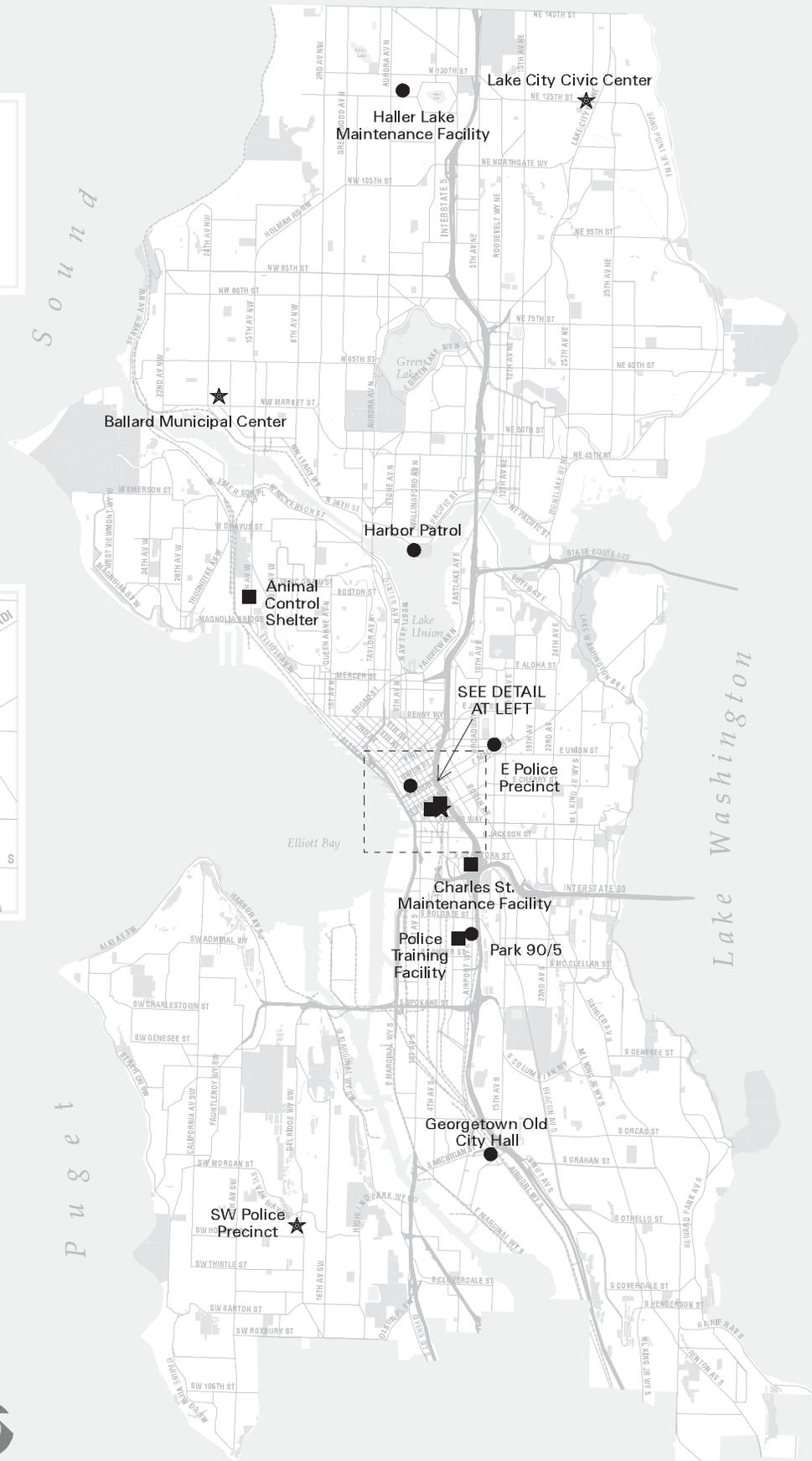
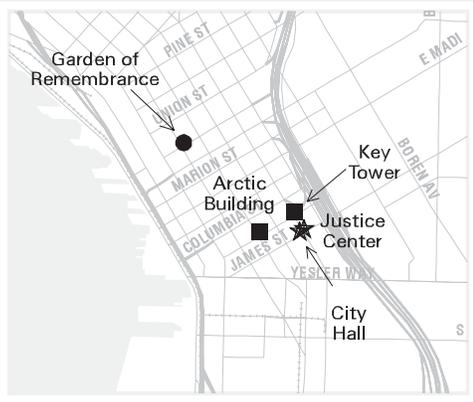


FLEETS & FACILITIES

Fleets & Facilities Department 2004-2009 CIP Projects

- Improve Facility
- Rehabilitate/Restore Facility
- ★ New Facility



Proposed Fire Facilities and Emergency Response Levy 2004 - 2009 Projects

★ SUPPORT FACILITIES
 Joint Training Facility Project
 Fire Alarm Center (Location TBD)

◆ NEIGHBORHOOD STATIONS
 Fire Station 2
 Fire Station 6 (Location TBD)
 Fire Station 10 (Location TBD)
 Fire Station 11
 Fire Station 13
 Fire Station 14
 Fire Station 16
 Fire Station 17
 Fire Station 20 (Location TBD)
 Fire Station 21
 Fire Station 27
 Fire Station 28
 Fire Station 29
 Fire Station 30
 Fire Station 32
 Fire Station 33
 Fire Station 34
 Fire Station 35
 Fire Station 37 (Location TBD)
 Fire Station 38 (Location TBD)
 Fire Station 39
 Fire Station 41

■ EMERGENCY PREPAREDNESS (Locations TBD)
 Emergency Community Disaster Supplies Project
 Emergency Community Shelters
 Power Supply Project
 Emergency Fire Suppression
 Water Supply Project
 Emergency Operations Center

⚓ MARINE
 Fast Attack Boat Marine Apparatus Project
 Large-Platform Firefighting Marine Apparatus Project
 Rehabbed Chief Seattle Marine Apparatus Project



Overview of Facilities and Programs

The Fleets & Facilities Department's (FFD) primary mission is to provide great built environments in which City staff can work and in which citizens can conduct business. Fleets & Facilities is responsible for the City's core public safety facilities, which include fire stations, police precinct stations, and several maintenance shop facilities. FFD is also responsible for downtown City-owned buildings, including the new Justice Center, the new City Hall, Key Tower, and two historic buildings: the Arctic Building and the Alaska Building. In addition, FFD is responsible for the management and upkeep of several community-based facilities that are owned by the City.

FFD's Capital Improvement Program (CIP) outlines the Department's plan for maintaining, renovating, replacing, and adding to this extensive inventory of buildings. FFD's CIP is financed by a variety of revenue sources, including the City's General Subfund, the Cumulative Reserve Subfund, Limited Tax General Obligation Bonds, the Neighborhood Matching Fund, and Insurance Proceeds.

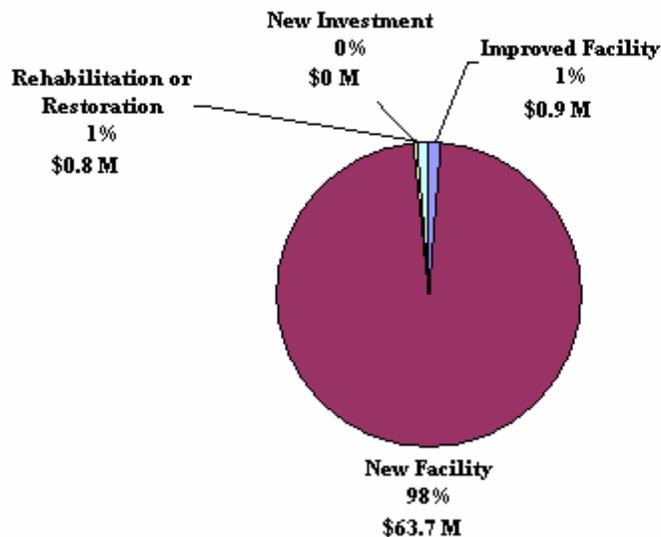
Highlights

- Fire Facilities and Emergency Response Levy Program:** In July 2003, the City Council voted to place a nine-year, \$167.2 million levy lid lift on the November 4, 2003 ballot. If approved, proceeds from this levy, as well as approximately \$30 million in other funding sources, fund more than 40 projects to upgrade, renovate, or replace almost all of the City's fire stations; construct new support facilities for the department (including a new joint training facility); construct a new Emergency Operations Center and carry out various emergency preparedness initiatives (for example, upgrading the City's water supply system for firefighting purposes); and procure two new fireboats and rehabilitate an existing one. The Proposed CIP includes descriptions of, and anticipated appropriations for, all of the levy projects scheduled to receive funding prior to the year 2010. The fund source information and cash flow amounts shown for each project are for informational purposes only. If the levy fails, these projects will be removed from the adopted CIP. If the levy passes, appropriations for all levy projects will be made through subsequent City Council action. In most cases projects are fully appropriated in their first active year to allow the department to undertake multi-year contracts. Operations and maintenance costs are calculated and displayed at the project level.
- Charles Street and Haller Lake Shop Improvements:** FFD will spend \$2.3 million in 2004 to improve the shop facilities at Charles Street and Haller Lake. Current projects include constructing a new Vector Storage Building and a new Paint Shop at Haller Lake that will replace the outmoded facility at Charles Street.
- Civic Center Projects – Key Tower Tenant Improvements, Park 90/5 and Key Tower Base:** FFD will spend up to \$33 million through the end of 2005 on these projects, which are part of the Civic Center Program. City staff from downtown office buildings are moved into the Key Tower, some police functions along with FFD building maintenance shops are moved into Park 90/5, and the base of Key Tower is renovated to provide better public and tenant access.

Project Selection Process

The chart on the following page shows how FFD allocates funding to rehabilitation, development, and expansion projects. The numbers below represent new appropriations in 2004, and funds anticipated to be appropriated if the Fire Facilities and Emergency Response Levy is approved by voters; the chart does not include any carryforward funding from previous years.

Fleets & Facilities 2004 Proposed CIP by Project Type



The following process is used to identify and prioritize potential CIP projects:

Project Identification: For asset preservation projects, FFD maintains and annually updates a six-year plan based on its maintenance and planning efforts balanced with input from various sources, ranging from customer departments, to neighborhood planning, to elected officials. Crew chiefs, property agents, architects, engineers, and space planners provide technical guidance in anticipation of major and minor maintenance and rehabilitation of buildings. Other projects, including new facilities, are typically identified through special analyses or major citywide initiatives. The Department of Neighborhoods is included in the review of the six-year plan to help identify projects that are particular priorities in the neighborhoods, and to help identify opportunities to incorporate neighborhood elements into capital projects.

Project Selection: FFD's six-year CIP comprises planning, development, and asset preservation projects. Regardless of their category, federal and state-mandated projects are automatically placed in the six-year plan. Asset preservation projects are selected based on urgency and available funds. The Executive prioritizes new development and planning projects based on demand and responsiveness to the public's well-being.

Project Funding and Schedule: Each project listed in the six-year plan is reviewed to determine viable funding sources: Community Development Block Grant, other grants, bond funds, or Cumulative Reserve Subfund. Fleets & Facilities establishes the timeframe and estimates the cost of each planned project prior to review and approval by the City Council.

Anticipated Operating Expenses Associated with Capital Facilities Projects

Operating and maintenance costs for new facilities that come on line after 2004 are expected to increase from existing budget levels due to both increases in square footage under management, and inflationary increases in the cost of utilities, labor, and security. However, for its downtown facilities, FFD plans to maintain the extra space with minimal increase in staff or net costs. This is possible through a combination of lower, but acceptable, standards of maintenance for these facilities as well as a projected reduction in utility use, measured in units of consumption. The lower consumption of electricity and water, even with larger buildings, is made possible through the City's incorporation of sustainable building technologies in the new downtown buildings. For other new facilities that entail a substantial increase in occupied space, operating and maintenance costs are expected to increase consistent with inflation and as additional facilities are added to FFD's inventory.

Project Summary

Program/Project	Project ID	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Civic Center										
Arctic Building Renovation	A12933	49	8,951	0	0	0	0	0	0	9,000
City Hall	A34200-1	52,950	19,050	0	0	0	0	0	0	72,000
Civic Center Plan - Key Tower, Park 90/5, and Other Projects	A34200-2	49,847	41,208	0	0	0	0	0	0	91,055
Civic Center Total		102,846	69,209	0	0	0	0	0	0	172,055
FFD Facilities										
Charles St. Improvements	A51679	1,187	3,274	0	528	543	558	574	594	7,258
Fleets Buildings Renovations	A51637	579	920	597	614	631	649	667	690	5,347
Future Projects	A1FFD01	0	0	0	895	393	407	0	0	1,695
Haller Lake - Improvements	A51640	781	692	100	103	106	109	112	115	2,118
Historic Buildings Renovations	A51546	458	242	0	0	0	0	0	0	700
FFD Facilities Total		3,005	5,128	697	2,140	1,673	1,723	1,353	1,399	17,118
Fire Facilities Levy Program - Emergency Preparedness										
FFERP - Emergency Community Disaster Supplies Project	A1FL303	0	0	760	0	0	0	0	0	760
FFERP - Emergency Community Shelters Power Supply Project	A1FL304	0	0	480	0	0	0	0	0	480
FFERP - Emergency Fire Suppression Water Supply Project	A1FL302	0	0	820	0	0	0	0	0	820
FFERP - Emergency Operations Center	A1FL301	0	0	16,638	0	0	0	0	0	16,638
Fire Facilities Levy Program - Emergency Preparedness Total		0	0	18,698	0	0	0	0	0	18,698

*Amounts in thousands of dollars

Fleets & Facilities

Project Summary

Program/Project	Project ID	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Fire Facilities Levy Program - Marine										
FFERP - Fast Attack Boat Marine Apparatus Project	A1FL403	0	0	0	1,250	0	0	0	0	1,250
FFERP - Large-Platform Firefighting Marine Apparatus Project	A1FL401	0	539	0	10,885	0	0	0	0	11,424
FFERP - Rehabbed Chief Seattle Marine Apparatus Project	A1FL402	0	0	0	0	0	2,700	0	0	2,700
Fire Facilities Levy Program - Marine Total		0	539	0	12,135	0	2,700	0	0	15,374

**Amounts in thousands of dollars*

Project Summary

Program/Project	Project ID	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Fire Facilities Levy Program - Neighborhood Stations										
FFERP - Fire Station 10	A1FL110	0	0	13,805	0	0	0	0	0	13,805
FFERP - Fire Station 11	A1FL111	0	0	0	0	0	0	0	679	679
FFERP - Fire Station 13	A1FL113	0	0	0	0	0	0	209	526	735
FFERP - Fire Station 14	A1FL114	0	0	0	0	0	5,794	0	0	5,794
FFERP - Fire Station 16	A1FL116	0	0	0	0	0	0	0	454	454
FFERP - Fire Station 17	A1FL117	0	0	0	0	4,103	0	0	0	4,103
FFERP - Fire Station 2	A1FL102	0	0	0	0	6,694	0	681	0	7,375
FFERP - Fire Station 20	A1FL120	0	0	0	0	0	0	0	4,300	4,300
FFERP - Fire Station 21	A1FL121	0	0	0	0	0	0	0	3,968	3,968
FFERP - Fire Station 27	A1FL127	0	0	0	0	0	0	0	521	521
FFERP - Fire Station 28	A1FL128	0	0	0	0	6,274	0	0	0	6,274
FFERP - Fire Station 29	A1FL129	0	0	0	0	0	686	424	0	1,110
FFERP - Fire Station 30	A1FL130	0	0	0	0	0	0	3,951	0	3,951
FFERP - Fire Station 32	A1FL132	0	0	0	0	0	0	7,462	0	7,462
FFERP - Fire Station 33	A1FL133	0	0	0	0	0	1,082	0	0	1,082
FFERP - Fire Station 34	A1FL134	0	0	0	0	0	0	0	496	496
FFERP - Fire Station 35	A1FL135	0	0	0	0	0	4,218	0	0	4,218
FFERP - Fire Station 37	A1FL137	0	0	0	0	0	3,979	0	0	3,979
FFERP - Fire Station 38	A1FL138	0	0	0	0	0	3,979	0	0	3,979
FFERP - Fire Station 39	A1FL139	0	0	0	0	0	5,758	0	0	5,758
FFERP - Fire Station 41	A1FL141	0	0	0	0	0	832	1,287	0	2,119
FFERP - Fire Station 6	A1FL106	0	0	0	0	0	5,557	0	0	5,557
FFERP - Land for Station Projects	A1FL101	0	0	14,352	2,500	0	0	0	0	16,852
Fire Facilities Levy Program - Neighborhood Stations Total		0	0	28,157	2,500	17,071	31,885	14,014	10,944	104,571
Fire Facilities Levy Program - Support Facilities										
FFERP - Fire Alarm Center	A1FL201	0	0	12,258	0	0	0	0	0	12,258
FFERP - Joint Training Facility Project	A1FL202	3,206	15,914	4,485	16,915	0	0	0	0	40,520
Fire Facilities Levy Program - Support Facilities Total		3,206	15,914	16,743	16,915	0	0	0	0	52,778

*Amounts in thousands of dollars

Fleets & Facilities

Project Summary

Program/Project	Project ID	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Fire Facilities Projects										
Fire and Emergency Facilities Preliminary Planning Project	A51544	822	1,011	0	0	0	0	0	0	1,833
Fire Station Renovations	A51542	891	2,522	(50)	0	0	0	0	0	3,363
Fire Facilities Projects Total		1,713	3,533	(50)	0	0	0	0	0	5,196
Other Facilities										
Animal Control Shelter Expansion	A51677	30	15	250	250	250	250	250	250	1,545
Community-Based Facilities	A1630201	0	131	134	138	142	146	150	0	841
Earthquake Repair - Park 90/5	A12930E	0	12,700	0	0	0	0	0	0	12,700
Emergency Generators	A16173	1,628	440	381	287	297	307	316	327	3,983
Garden of Remembrance	A51647	84	19	19	20	20	21	21	22	226
Lake City Civic Center	A51704	690	1,598	0	0	0	0	0	0	2,288
Market Hillclimb Elevator	A116401	0	100	0	0	0	0	0	0	100
Preliminary Studies and Engineering	A17071	405	295	(70)	0	0	0	0	0	630
Project "Implement"	A166302	169	347	0	0	0	0	0	0	516
Regulatory Projects	A51921	198	423	251	481	495	508	523	541	3,420
Soundway and Orchard Corner Property Reuse	A116402	0	235	0	0	0	0	0	0	235
South Downtown Hygiene & Homeless Services Center	A1OTH01	0	0	120	0	0	0	0	0	120
Other Facilities Total		3,204	16,303	1,085	1,176	1,204	1,232	1,260	1,140	26,604
Police Facilities Projects										
Police Buildings Renovations	A51638	296	1,154	412	500	514	529	543	562	4,510
Police Department Marine Patrol Boat	A116301	0	450	(450)	0	0	0	0	0	0
Police Training Facility	A133403	754	2,770	0	0	0	0	0	0	3,524
Southwest Precinct	A51645	13,955	1,885	0	0	0	0	0	0	15,840
Police Facilities Projects Total		15,005	6,259	(38)	500	514	529	543	562	23,874
Department Total		128,979	116,885	65,292	35,366	20,462	38,069	17,170	14,045	436,268

*Amounts in thousands of dollars

Fund Source Summary

Funding Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
1-2-3 Bond	320	641	0	0	0	0	0	0	961
2002 LTGO Project Fund	0	7,008	1,341	0	0	0	0	0	8,349
2003 Fire Facilities Fund - Grant Receipts	0	0	0	3,211	0	0	0	0	3,211
2003 Fire Facilities Fund - Levy	0	0	57,698	25,839	14,522	31,985	11,413	6,218	147,675
2003 Fire Facilities Fund - Other	0	0	3,400	0	0	0	0	2,050	5,450
2003 LTGO Project Fund	0	15,000	0	0	0	0	0	0	15,000
Cumulative Reserve Subfund-REET I	4,784	6,835	399	5,759	5,373	5,506	5,170	5,178	39,004
Cumulative Reserve Subfund-Unrestricted	2,755	12,901	2,091	307	317	328	337	349	19,385
Federal Grants	0	0	113	0	0	0	0	0	113
Interdepartmental Funding	524	0	0	0	0	0	0	0	524
Limited Tax General Obligation Bonds	17,518	7,986	0	0	0	0	0	0	25,504
Municipal Civic Center Fund	102,846	65,914	0	0	0	0	0	0	168,760
Neighborhood Matching Fund	190	600	0	0	0	0	0	0	790
Private Funding	0	0	250	250	250	250	250	250	1,500
Seattle City Light Fund	32	0	0	0	0	0	0	0	32
SPU Water Fund	10	0	0	0	0	0	0	0	10
Department Total	128,979	116,885	65,292	35,366	20,462	38,069	17,170	14,045	436,268

**Amounts in thousands of dollars*

Fleets & Facilities

Animal Control Shelter Expansion

Program: Other Facilities **Start Date:** 1st Quarter 2001
Type: Improved Facility **End Date:** TBD
Project ID: A51677

Location: 2061 15TH AV W

Neighborhood District: Magnolia/Queen Anne **Neighborhood Plan:**

This project expands the Animal Control Shelter facility by 4,600 square feet. Final design and project completion is dependent upon the amount of private funds raised by the Department of Executive Administration and related non-profit agencies. If insufficient private funds are raised, the project may be significantly delayed, until such funds can be raised, or it may be cancelled. The conceptual design enlarges the animal intake and adoption areas on the first floor of the shelter and expands the existing parking lot adjacent to the shelter. The expansion accommodates large groups (100 or more people) for training sessions, volunteer orientations, and regional meetings. The Animal Control Shelter relies heavily on volunteers for program and financial support. Project construction is anticipated to begin in 2010, although some design work will be accomplished in 2009. Operations and maintenance costs have not been calculated, but will be paid by the Department of Executive Administration.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Private Funding	0	0	250	250	250	250	250	250	1,500
Cumulative Reserve Subfund- Unrestricted	30	15	0	0	0	0	0	0	45
TOTAL FUNDS	30	15	250	250	250	250	250	250	1,545
O&M Costs (Savings)			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		0	0	0	0	0	15	0	

Arctic Building Renovation

Program: Civic Center **Start Date:** 4th Quarter 2001
Type: Rehabilitation or Restoration **End Date:** 4th Quarter 2006
Project ID: A12933

Location: 700 3RD AV and CHERRY ST

Neighborhood District: Downtown **Neighborhood Plan:** Not in a Neighborhood Plan

This project provides renovated space and systems upgrades to the Arctic Building to ensure a quality workspace for the Human Services Department and other municipal tenants. The building renovations are part of the overall Civic Center program, although the final scope of the project has not yet been determined. The Civic Center Client Group is currently reviewing options for Civic Center Master Plan completion that would potentially eliminate the project, sell the building, and transfer project budget authority and associated cash to the Civic Center Plan - Key Tower, Park 90/5, and Other Projects (A34200-2) to create rehabilitated and/or new office space for the Human Services Department. This transfer of budget authority and cash would occur through separate legislation. An assessment of the space requirements and financial interests will be completed in early 2004. Operations and maintenance costs have not been calculated, but are not expected to exceed current level of expenditures due to efficiencies in building systems upgrades.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Municipal Civic Center Fund	49	8,951	0	0	0	0	0	0	9,000
TOTAL FUNDS	49	8,951	0	0	0	0	0	0	9,000
O&M Costs (Savings)			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		0	951	4,000	4,000	0	0	0	

*Amounts in thousands of dollars

Charles St. Improvements

Program: FFD Facilities **Start Date:** 1st Quarter 2001
Type: Improved Facility **End Date:** Ongoing
Project ID: A51679

Location: 714 CHARLES STREET

Neighborhood District: Southeast

Neighborhood Plan: Not in a Neighborhood Plan

The Charles St. Improvement program expands and rebuilds the City's various shops and fleet facilities at Charles St. over an extended period of time. Over the course of the 2003-04 biennium, the program funds the demolition of a sand bunker and the creation of a covered vector storage facility with office space. Funding shown for 2005 and beyond is for future projects and is contingent upon available resources and priorities for capital spending. Operations and maintenance costs have not yet been calculated, but are to be incorporated into future operating budgets beginning in 2005.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2002 LTGO Project Fund	0	1,822	0	0	0	0	0	0	1,822
1-2-3 Bond	320	641	0	0	0	0	0	0	961
Cumulative Reserve Subfund-REET I	867	811	0	528	543	558	574	594	4,475
TOTAL FUNDS	1,187	3,274	0	528	543	558	574	594	7,258
O&M Costs (Savings)			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		988	2,286	528	543	558	574	594	

City Hall

Program: Civic Center **Start Date:** 3rd Quarter 1998
Type: New Facility **End Date:** 1st Quarter 2004
Project ID: A34200-1

Location: 600 4TH AV

Neighborhood District: Downtown

Neighborhood Plan: Not in a Neighborhood Plan

This project constructs a new City Hall on the east side of the Municipal Building. The new City Hall houses the Legislative and Executive branches of the City, along with the other departments that work closely with those branches, including the Civil Division of the Law Department. Construction is nearly complete and occupancy occurred in the summer of 2003. Consistent with Resolution 30121, the building is anticipated to achieve the LEED Silver standard. Operations and maintenance costs for the new facility are not expected to be greater than those of the Municipal Building on a square foot basis.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Municipal Civic Center Fund	52,950	19,050	0	0	0	0	0	0	72,000
TOTAL FUNDS	52,950	19,050	0	0	0	0	0	0	72,000
O&M Costs (Savings)			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		18,050	1,000	0	0	0	0	0	

*Amounts in thousands of dollars

Fleets & Facilities

Civic Center Plan - Key Tower, Park 90/5, and Other Projects

Program: Civic Center **Start Date:** 3rd Quarter 1998
Type: Improved Facility **End Date:** 4th Quarter 2006
Project ID: A34200-2

Location: CHERRY ST and 4TH AV

Neighborhood District: Downtown

Neighborhood Plan: Commercial Core

The Civic Center Plan project consists of multiple projects at the Civic Center complex in downtown Seattle.

Elements included in this project are:

Tenant improvements at Key Tower - \$27.31 million - expected completion 2006;

Tenant improvements at Park 90/5 - \$14.89 million - expected completion 2004;

Transaction costs related to the sale of the Alaska Building - \$770,000 - expected completion TBD;

Demolition costs for the former Municipal Building and Public Safety Building - \$4 million - expected completion TBD;

Acquisition of the SeaPark Garage - \$19.59 million - completed 1999;

Open space development costs for the Justice Center Plaza and City Hall plaza - \$14 million - expected completion 2004;

Access improvements at the base of the Key Tower - \$4.3 million - expected completion 2004;

Preparations to develop the Public Safety Building block - \$650,000 - expected completion 2004;

Creation of retail and civic space on the northwest corner of the new City Hall - \$4.6 million - expected completion 2005; and

Miscellaneous Civic Center Master Plan costs - \$940,000 - expected completion, various, through 2006.

Key Tower improvements and Park 90/5 renovations are anticipated to achieve the LEED Silver standard.

New buildings within the Civic Center complex are expected to reduce operations and maintenance costs compared to what is currently being spent on the City's municipal buildings.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Municipal Civic Center Fund	49,847	37,913	0	0	0	0	0	0	87,760
2002 LTGO Project Fund	0	3,295	0	0	0	0	0	0	3,295
TOTAL FUNDS	49,847	41,208	0	0	0	0	0	0	91,055
O&M Costs (Savings)			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		19,589	12,528	5,488	3,603	0	0	0	

*Amounts in thousands of dollars

Community-Based Facilities

Program: Other Facilities **Start Date:** Ongoing
Type: Rehabilitation or Restoration **End Date:** Ongoing
Project ID: A1630201

Location: Various

Neighborhood District: In more than one district **Neighborhood Plan:** Not in a Neighborhood Plan

This project makes asset preservation investments in various community facilities owned by the Fleets & Facilities Department. These facilities include the Central Area Senior Center, Central Area Motivation Program building, Greenwood Senior Center, the Southeast Health Clinic, and the former City fire station now serving as the home of the South Park Area Recreational Council. The principal project for 2003-2004 is flooring repair at the Southeast Health Clinic. There are no increased operations and maintenance costs associated with this project.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	131	134	138	142	146	150	0	841
TOTAL FUNDS	0	131	134	138	142	146	150	0	841
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

Earthquake Repair - Park 90/5

Program: Other Facilities **Start Date:** 1st Quarter 2001
Type: Rehabilitation or Restoration **End Date:** 4th Quarter 2005
Project ID: A12930E

Location: 2203 AIRPORT WY S

Neighborhood District: Greater Duwamish **Neighborhood Plan:** Not in a Neighborhood Plan

This project repairs damage to the Park 90/5 complex that resulted from the February 28, 2001 Nisqually Earthquake. Damages were sustained to the roof, floor, and walls of Buildings A and C. The project is funded through a bridge loan that is expected to be repaid in large part by insurance reimbursements and by grants from the Federal Emergency Management Agency (FEMA) and the state. There are no increased operations and maintenance costs associated with this project.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 LTGO Project Fund	0	12,700	0	0	0	0	0	0	12,700
TOTAL FUNDS	0	12,700	0	0	0	0	0	0	12,700
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

Fleets & Facilities

Emergency Generators

Program: Other Facilities **Start Date:** Ongoing
Type: New Investment **End Date:** Ongoing
Project ID: A16173

Location: 2203 AIRPORT WY S

Neighborhood District: Greater Duwamish **Neighborhood Plan:** Not in a Neighborhood Plan

This program implements the emergency power component of the City's emergency response plan by providing backup power to critical City facilities in case of an emergency. Projects during the 2003-2004 biennium include installing new generators at Charles St. In 2003, \$150,000 was transferred to Project "Implement" (A166302). The transferred funding is offset by an anticipated grant of \$113,000 from the Federal Emergency Management Administration, to be appropriated through separate legislation. Operations and maintenance costs shown are for fuel and routine operational costs only, and are paid by the Fleets & Facilities Department.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	8	0	0	0	0	0	0	8
Federal Grants	0	0	113	0	0	0	0	0	113
Cumulative Reserve Subfund-Unrestricted	1,628	432	268	287	297	307	316	327	3,862
TOTAL FUNDS	1,628	440	381	287	297	307	316	327	3,983
<i>O&M Costs (Savings)</i>			15	18	21	25	28	32	139

FFERP - Emergency Community Disaster Supplies Project

Program: Fire Facilities Levy Program - Emergency Preparedness **Start Date:** 1st Quarter 2004
Type: New Facility **End Date:** 4th Quarter 2004
Project ID: A1FL303

Location: Various

Neighborhood District: In more than one district **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project funds the City's construction or procurement of supply storage units, and their installation on concrete pads on City-owned property in four geographically strategic areas - Capitol Hill, Magnolia, West Seattle, and Lake City. Each unit holds enough supplies for approximately 1,000 people. The City purchases the supplies for initially stocking the units and the Red Cross assumes responsibility for their ongoing maintenance and associated costs.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action, in the event the levy passes.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	760	0	0	0	0	0	760
TOTAL FUNDS	0	0	760	0	0	0	0	0	760
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

FFERP - Emergency Community Shelters Power Supply Project

Program: Fire Facilities Levy Program - Emergency Preparedness **Start Date:** 1st Quarter 2004
Type: New Facility **End Date:** 1st Quarter 2005
Project ID: A1FL304

Location: Various Community Centers Citywide

Neighborhood District: In more than one district **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project funds the City's purchase of six 36,000-watt trailer-mounted generators, as well as their installation, at six Parks Department sites throughout the City (charged with providing shelter in the event of an emergency, and to be operated by the Red Cross). Generators of this size power the internal lighting systems and a number of specially wired outlets in the community centers. The six City community centers that have been designated as shelter facilities are the Bitter Lake and Meadowbrook community centers in North Seattle, the Queen Anne and Garfield community centers in Central Seattle, and the Delridge and Rainier Beach community centers in south Seattle. The project, in addition to procuring and installing supplemental power supply equipment, wires the Queen Anne and Rainier Beach community centers with transfer switches necessary to accept portable power.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Ongoing operations and maintenance costs will be paid by the Department of Parks and Recreation.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	480	0	0	0	0	0	480
TOTAL FUNDS	0	0	480	0	0	0	0	0	480
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0

**Amounts in thousands of dollars*

Fleets & Facilities

FFERP - Emergency Fire Suppression Water Supply Project

Program: Fire Facilities Levy Program - Emergency Preparedness **Start Date:** 1st Quarter 2004
Type: New Facility **End Date:** 4th Quarter 2004
Project ID: A1FL302

Location: Citywide

Neighborhood District: In more than one district **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project has three components: First, hardened hydrants are installed at the nine reservoirs and at water storage tanks. These hardened hydrants provide easier access to water supplies and allow water to be drawn from a reservoir without contamination. Second, pumping points (also known as dry hydrants) and hook-up points for fire trucks are established directly into Lake Union, Lake Washington, and Elliott Bay. Third, large diameter hose is stockpiled in geographically strategic areas and is increased from three and a half inches to about six inches. These actions increase firefighters' range when using water from reservoirs, lakes, or saltwater.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs are not expected to be significant, and are paid by the Seattle Fire Department and Seattle Public Utilities.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	820	0	0	0	0	0	820
TOTAL FUNDS	0	0	820	0	0	0	0	0	820
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0

*Amounts in thousands of dollars

FFERP - Emergency Operations Center

Program: Fire Facilities Levy Program - Emergency Preparedness **Start Date:** 1st Quarter 2004
Type: New Facility **End Date:** 1st Quarter 2007
Project ID: A1FL301

Location: TBD

Neighborhood District: Downtown

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project funds the relocation of the Emergency Operations Center (EOC) from Fire Station 2 to a new facility that is co-located with the new Fire Station 10 project (A1FL110) and Fire Alarm Center Project (A1FL302), at a location in the south downtown area of Seattle. The funding for this project includes land acquisition. Potential project elements include an operations area and 24-hour duty room, media briefing room, media production facility, director and staff offices, library, conference and classroom, communications center, and a secure reception area. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Police Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	16,638	0	0	0	0	0	16,638
TOTAL FUNDS	0	0	16,638	0	0	0	0	0	16,638
<i>O&M Costs (Savings)</i>			0	0	0	95	98	101	294
Cash Flow		0	7,489	3,836	5,313	0	0	0	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fast Attack Boat Marine Apparatus Project

Program: Fire Facilities Levy Program - Marine **Start Date:** 1st Quarter 2005
Type: New Investment **End Date:** 4th Quarter 2005
Project ID: A1FL403
Location: N/A

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, and future grant awards, this project funds a rapid response fireboat. This fast attack boat provides speed, agility, and enough redundancy to ensure adequate coverage even when one of the City's two other fireboats (see projects A1FL401 and A1FL402) is in dry dock for annual maintenance. It is anticipated to be between 40 and 50 feet long, have the capacity to pump 4,000 to 5,000 gallons of water per minute, and have the ability to reach an average top speed of about 26-30 knots. This vessel will be designed and constructed for a 20-year service life.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs are to be paid by the Seattle Fire Department, but have not been calculated.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Grant Receipts	0	0	0	1,250	0	0	0	0	1,250
TOTAL FUNDS	0	0	0	1,250	0	0	0	0	1,250
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0

FFERP - Fire Alarm Center

Program: Fire Facilities Levy Program - Support Facilities **Start Date:** 2nd Quarter 2004
Type: New Facility **End Date:** 1st Quarter 2007
Project ID: A1FL201
Location: TBD

Neighborhood District: Downtown **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project funds the construction of a new state-of-the-art Fire Alarm Center (FAC). The new FAC is co-located with a new Fire Station 10 (see project A1FL110) and a new Emergency Operations Center (see project A1FL301), all of which are to be sited in the south downtown area of Seattle. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	12,258	0	0	0	0	0	12,258
TOTAL FUNDS	0	0	12,258	0	0	0	0	0	12,258
<i>O&M Costs (Savings)</i>			0	0	0	50	51	53	154
Cash Flow		0	1,756	4,240	6,262	0	0	0	

*Amounts in thousands of dollars

FFERP - Fire Station 10

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2004
Type: New Facility **End Date:** 1st Quarter 2007
Project ID: A1FL110

Location: TBD

Neighborhood District: Downtown

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project funds a new, relocated station. The station is to be located in generally the same neighborhood as the existing station and the final siting decision will be made after consideration of community input. The new station houses the same functions as the existing facility, however, the existing reserve hazmat unit is slated to move to Fire Station 31. Also, the City seeks design efficiencies and cost savings sufficient to fund two additional apparatus bays at this station to provide capacity for another medic unit, and another reserve unit should future demand warrant the service expansion. The new Fire Station 10 is co-located with a new Fire Alarm Center (A1FL201) and a new Emergency Operations Center (A1FL301). Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	13,805	0	0	0	0	0	13,805
TOTAL FUNDS	0	0	13,805	0	0	0	0	0	13,805
<i>O&M Costs (Savings)</i>			0	0	0	42	43	45	130
Cash Flow		0	1,977	4,775	7,053	0	0	0	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fire Station 11

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2009
Type: Improved Facility **End Date:** 4th Quarter 2010
Project ID: A1FL111

Location: 1514 SW HOLDEN ST

Neighborhood District: Delridge **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project provides additional seismic bracing necessary to meet current codes. The station also receives a modest remodel to provide capacity for apparatus bay support functions, including decontamination, crew preparation, and vehicle maintenance areas. In addition, the station office and lobby are remodeled for greater operational efficiency and security. The station will continue to house one engine company and a reserve ladder unit.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. A share of this project's expenditures are anticipated to occur after 2009. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	0	0	0	0	679	679
TOTAL FUNDS	0	0	0	0	0	0	0	679	679
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

FFERP - Fire Station 13

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2008
Type: Improved Facility **End Date:** 4th Quarter 2009
Project ID: A1FL113

Location: 3601 BEACON AV S

Neighborhood District: Greater Duwamish **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project provides additional seismic bracing necessary to meet current codes. The station also receives a modest remodel to provide capacity for apparatus bay support functions, including decontamination, crew preparation, and vehicle maintenance areas. In addition, the station office and lobby are remodeled for greater operational efficiency and security. The station continues to house one engine company. It will no longer serve as the lead station for Battalion V; this responsibility is assumed by Fire Station 14. All structural modifications planned for Station 13 can be made without significantly altering the potentially historic character of this building.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	0	0	0	209	526	735
TOTAL FUNDS	0	0	0	0	0	0	209	526	735
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

FFERP - Fire Station 14

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2007
Type: Improved Facility **End Date:** 4th Quarter 2009
Project ID: A1FL114

Location: 3224 4TH AV S

Neighborhood District: Greater Duwamish **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project provides a seismic retrofit, potentially an upgrade of the existing piling foundation, expansion of crew space and equipment storage, and a reconfiguration of the apparatus bays to increase available space and functionality. Two existing bays are remodeled to accommodate current apparatus and keep the rescue units out of the weather. Also, the City seeks design efficiencies and cost savings sufficient to fund up to two additional apparatus bays that would permit greater flexibility in stationing departmental vehicles. Such savings could also create capacity for various decentralized training activities.

Station 14 is to assume the duties of lead station for Battalion V, covering much of south Seattle east of the Duwamish River. The remodel and construction of a second building on site allows the station to house a battalion chief unit and reserve battalion chief unit. This second building houses the tunnel rescue unit as well. All structural modifications planned for Station 14 are anticipated to be made without significantly altering the potentially historic character of this building. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source and cash flow information shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	5,794	0	0	5,794
TOTAL FUNDS	0	0	0	0	0	5,794	0	0	5,794
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	834	2,250	2,710	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fire Station 16

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2009
Type: Improved Facility **End Date:** 4th Quarter 2010
Project ID: A1FL116

Location: 6846 OSWEGO PL NE

Neighborhood District: Northwest

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project provides additional seismic bracing necessary to meet current codes. The site is not large enough to expand the station, but certain interior reconfigurations improve operations. The station's existing handball court and a portion of the bunk rooms are converted into space to accommodate decontamination equipment as well as crew preparation and vehicle maintenance functions. The bunk area is remodeled for gender separation and the existing open watch office is remodeled into a station office and lobby that improves operations and provides greater security. The remodel requires the transfer of Station 16's existing medic unit to Station 17 in order to improve the bay that houses the station's engine unit. Without the transfer of the medic unit, the potentially historic facade of the building could not be retained and the project budget would be substantially increased. All structural modifications planned for Station 16 can be made without significantly altering the potentially historic character of this building.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. A share of this project's expenditures are anticipated to occur after 2009. Operations and maintenance costs are funded by the Seattle Fire Department.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	0	0	0	0	454	454
TOTAL FUNDS	0	0	0	0	0	0	0	454	454
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

FFERP - Fire Station 17

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2006
Type: Improved Facility **End Date:** 1st Quarter 2009
Project ID: A1FL117

Location: 1050 NE 50TH ST

Neighborhood District: Northeast

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project addresses current structural and systems inadequacies. The building is expanded while preserving its potentially historic character. This expansion permits Station 17 to assume responsibility as the lead station for Battalion VI, covering Seattle's northeast sector, the Eastlake neighborhood, and a portion of Capitol Hill. Following the expansion, Station 17 has room to house the battalion chief's office and to support the battalion's training activities.

The expansion also creates greater capacity for the existing engine and ladder truck. The existing apparatus bay houses a medic unit moved from Station 16. An existing handball court is remodeled to provide a kitchen and dayroom area on the second floor, and a small addition to the second floor accommodates physical training functions. In addition, the City seeks design efficiencies and cost savings sufficient to fund an additional apparatus bay to provide the capacity for another medic unit should future demand warrant the service expansion. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	3,514	0	0	0	3,514
Cumulative Reserve Subfund-REET I	0	0	0	0	589	0	0	0	589
TOTAL FUNDS	0	0	0	0	4,103	0	0	0	4,103
O&M Costs (Savings)			0	0	0	0	0	63	63
Cash Flow		0	0	0	589	1,420	2,093	1	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fire Station 2

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2006
Type: Improved Facility **End Date:** 1st Quarter 2008
Project ID: A1FL102

Location: 2334 4TH AV

Neighborhood District: Downtown **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project addresses current structural and systems inadequacies. The expansion also permits Station 2 to house an emergency fragmentation cache positioned to respond to seismic and man-made disasters that could isolate certain areas of the city. Finally, the City's Emergency Operations Center (see project A1FL301) and Fire Alarm Center (see project A1FL201) move to a new Station 10, creating room for a 7,000-square-foot wellness and fitness center that serves the whole Department. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	5,635	0	0	0	5,635
Cumulative Reserve Subfund-REET I	0	0	0	0	1,059	0	681	0	1,740
TOTAL FUNDS	0	0	0	0	6,694	0	681	0	7,375
<i>O&M Costs (Savings)</i>			0	0	0	0	0	161	161
Cash Flow		0	0	0	1,059	2,553	3,763	0	

*Amounts in thousands of dollars

FFERP - Fire Station 20

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2009
Type: New Facility **End Date:** 4th Quarter 2011
Project ID: A1FL120
Location: TBD

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project builds a new Station 20 at a new location, given that renovation of this small and obsolete station would not be cost-effective. The City's siting decision addresses operational and response requirements and is made after consideration of community input. The City intends to convey the existing property and use the proceeds to fund other fire facilities. The rebuilt station meets all current seismic safety codes and provides the full complement of services typical of a station housing one engine and one reserve unit. Given the proximity of this station to the Lake Washington Ship Canal, Station 20 is also expected to accommodate a new storage area for marine rescue equipment to serve the City's north end. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. A share of this project's expenditures are anticipated to occur after 2009.

Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	0	0	2,250	2,250
2003 Fire Facilities Fund - Other	0	0	0	0	0	0	0	2,050	2,050
TOTAL FUNDS	0	0	0	0	0	0	0	4,300	4,300
O&M Costs (Savings)			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	0	0	620	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fire Station 21

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2009
Type: New Facility **End Date:** 4th Quarter 2011
Project ID: A1FL121

Location: 7304 GREENWOOD AV N

Neighborhood District: Northwest **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, and given that renovation of this obsolete facility is not feasible, this project rebuilds the existing station on an expanded site. The rebuilt station meets all current seismic safety codes and provides the full complement of services typical of a station of its size. It also continues to house Engine 21 and the Department's Mass Casualty Unit. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. A share of this project's expenditures are anticipated to occur after 2009. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	0	0	3,968	3,968
TOTAL FUNDS	0	0	0	0	0	0	0	3,968	3,968
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	0	0	572	

FFERP - Fire Station 27

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2009
Type: Improved Facility **End Date:** 4th Quarter 2010
Project ID: A1FL127

Location: 1000 S MYRTLE ST

Neighborhood District: Greater Duwamish **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project provides additional seismic bracing necessary to meet current codes. The station also receives interior remodeling to accommodate apparatus bay support functions, including decontamination equipment and crew preparation and vehicle maintenance functions. As part of this remodel, the east apparatus bay is reconfigured to house these support functions. Two full apparatus bays continue to house the station's engine and the mobile decontamination unit.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. A share of this project's expenditures are anticipated to occur after 2009. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	0	0	0	0	521	521
TOTAL FUNDS	0	0	0	0	0	0	0	521	521
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

FFERP - Fire Station 28

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2006
Type: Improved Facility **End Date:** 4th Quarter 2008
Project ID: A1FL128

Location: 5968 RAINIER AV S

Neighborhood District: Southeast

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project renovates the existing Station 28. The existing basement is remodeled to accommodate additional equipment, apparatus, and crew support functions. The main level receives a full seismic retrofit. It is also reconfigured to accommodate a third apparatus bay. Crew quarters and administrative functions are moved to the new second story. The other major change to Station 28 is construction of a new 5,400-square-foot building at the rear of the main station site. This building is able to accommodate the Fire Department's Metropolitan Medical Response System and Urban Search and Rescue units. Resources for these units include two 80-foot semi trailers, a tractor to move the trailers, and 3,000 square feet of secured climate-controlled storage. In an effort to assist cities nationwide to respond to large-scale events, the Federal government partially funds equipment for these units. Following the upgrade, Station 28 continues to house the engine, ladder, and medic units and provides storage space for equipment associated with the Urban Search and Rescue and Metropolitan Medical Response System. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	0	901	0	0	0	901
2003 Fire Facilities Fund - Levy	0	0	0	0	5,373	0	0	0	5,373
TOTAL FUNDS	0	0	0	0	6,274	0	0	0	6,274
O&M Costs (Savings)			0	0	0	0	0	147	147
Cash Flow		0	0	0	901	2,172	3,201	0	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fire Station 29

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2007
Type: Improved Facility **End Date:** 4th Quarter 2008
Project ID: A1FL129

Location: 2139 FERRY AV SW

Neighborhood District: Southwest

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project provides additional seismic bracing necessary to meet current codes. Also, the project converts the existing crew area on the west side of the building into space to accommodate decontamination equipment as well as crew preparation and vehicle maintenance functions. The east sides of both the basement and first floor are reconfigured to provide more functional crew space and an upgraded administrative area that supports more efficient operations and provides greater security. Following the remodel, both the primary and reserve battalion chief units currently housed at Station 29 are moved to Station 32, which is to be the lead station for Battalion VII.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance savings will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	0	0	686	424	0	1,110
TOTAL FUNDS	0	0	0	0	0	686	424	0	1,110
<i>O&M Costs (Savings)</i>			0	0	0	0	0	(7)	(7)

*Amounts in thousands of dollars

FFERP - Fire Station 30

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2008
Type: New Facility **End Date:** 4th Quarter 2010
Project ID: A1FL130

Location: 2931 MOUNT BAKER DR S

Neighborhood District: Southeast

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project rebuilds Station 30 at its existing location. The building's square footage is more than doubled due to a small expansion of the building's footprint and its expected design as a two-story building. The complete station continues to house one engine company and a reserve engine. It also meets all current seismic safety codes and provides the full complement of services typical of a station of its size. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. A share of this project's expenditures are anticipated to occur after 2009.

Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	0	3,951	0	3,951
TOTAL FUNDS	0	0	0	0	0	0	3,951	0	3,951
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	0	569	1,369	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fire Station 32

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2008
Type: New Facility **End Date:** 4th Quarter 2010
Project ID: A1FL132

Location: 3715 SW ALASKA ST

Neighborhood District: Southwest

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project rebuilds Station 32 on its existing site. As part of the rebuild, Station 32 is slated for major improvements and conversion to the lead station for Battalion VII, which covers all of West Seattle, southwest Seattle, and Harbor Island, and the industrial areas lining both sides of the Duwamish River. Following the rebuild, Station 32 continues to house the same functions as the existing facility. Also, the City seeks design efficiencies and cost savings sufficient to fund an additional apparatus bay at this station to provide capacity for another medic unit and another reserve unit, should future demand warrant the service expansion. Such savings could also create capacity for various decentralized training activities.

The rebuild creates space to house one of the City's three new emergency fragmentation caches within Station 32. Each fragmentation cache is positioned to respond to seismic and man-made disasters that could isolate certain areas of the City due to bridge damage or debris blockage. Construction of space to house the caches will provide the City with future flexibility to deliver this enhanced service at a minimal up-front capital cost. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. A share of this project's expenditures are anticipated to occur after 2009. Operations and maintenance costs will be incorporated into future Seattle Fire Department. Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	0	7,462	0	7,462
TOTAL FUNDS	0	0	0	0	0	0	7,462	0	7,462
O&M Costs (Savings)			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	0	1,075	2,585	

*Amounts in thousands of dollars

FFERP - Fire Station 33

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2007
Type: Improved Facility **End Date:** 1st Quarter 2008
Project ID: A1FL133

Location: 9645 RENTON AV S

Neighborhood District: Southeast

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project provides additional seismic bracing necessary to meet current codes. Also, a small building addition and minor interior remodels create space for the apparatus bay support functions proposed for all stations in the system. These functions include decontamination, crew preparation, and vehicle maintenance. Station 33 continues to house a primary and a reserve engine.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	0	0	1,082	0	0	1,082
TOTAL FUNDS	0	0	0	0	0	1,082	0	0	1,082
<i>O&M Costs (Savings)</i>			0	0	0	0	0	10	10

FFERP - Fire Station 34

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2009
Type: Improved Facility **End Date:** 4th Quarter 2010
Project ID: A1FL134

Location: 633 32ND AV E

Neighborhood District: Central

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project provides additional seismic bracing necessary to meet current codes. Also, a small building addition and minor interior remodels create space for the apparatus bay support functions - including decontamination, crew preparation, and vehicle maintenance. The addition also accommodates a physical training area. Station 34 continues to house a primary and a reserve engine.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. A share of this project's expenditures are anticipated to occur after 2009. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	0	0	0	0	496	496
TOTAL FUNDS	0	0	0	0	0	0	0	496	496
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fire Station 35

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2007
Type: New Facility **End Date:** 4th Quarter 2009
Project ID: A1FL135

Location: 8729 15TH AV NW

Neighborhood District: Ballard

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project rebuilds Station 35 at its existing location. By almost doubling the station's square footage, this project creates more adequate bay space for the primary engine, medic unit, and reserve engine assigned to Station 35, as well as an apparatus bay support area sufficient to accommodate decontamination equipment and crew preparation and vehicle maintenance functions. Crew quarters are expected to be located on the new building's second floor. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	4,218	0	0	4,218
TOTAL FUNDS	0	0	0	0	0	4,218	0	0	4,218
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	608	1,461	2,149	

*Amounts in thousands of dollars

FFERP - Fire Station 37

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2007
Type: New Facility **End Date:** 4th Quarter 2009
Project ID: A1FL137
Location: TBD

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project rebuilds Station 37 at a new location. The City's siting decision addresses operational and response requirements and is made after consideration of community input. The existing structure is to be nominated for historic landmark designation to protect its historic character and it will no longer serve as a fire station. The City intends to convey this property and use the proceeds to fund other fire facilities. When the rebuilt station is complete, it will meet all current seismic safety codes and provide the full complement of services typical of a station housing one engine and a reserve. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	3,979	0	0	3,979
TOTAL FUNDS	0	0	0	0	0	3,979	0	0	3,979
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	572	1,378	2,029	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fire Station 38

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2007
Type: New Facility **End Date:** 4th Quarter 2009
Project ID: A1FL138
Location: TBD

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project rebuilds Station 38 at a new location. The City's siting decision addresses operational and response requirements and is made after considering community input. The existing structure is to be nominated for historic landmark designation to protect its historic character and will no longer serve as a fire station. The City intends to convey this property and use the proceeds to fund other fire facilities. The rebuilt station meets all current seismic safety codes and provides the full complement of services typical of a station housing one engine and a reserve. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	3,979	0	0	3,979
TOTAL FUNDS	0	0	0	0	0	3,979	0	0	3,979
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	572	1,378	2,029	

*Amounts in thousands of dollars

FFERP - Fire Station 39

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2007
Type: New Facility **End Date:** 4th Quarter 2009
Project ID: A1FL139

Location: 12705 30TH AV NE

Neighborhood District: North

Neighborhood Plan: Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project rebuilds Station 39 at its existing location. The rebuild provides adequate space for the existing engine company and reserve engine, and also provides Station 39 with the capacity to house one of the City's three new earthquake fragmentation caches. Each fragmentation cache is positioned to respond to seismic and man-made disasters that could isolate certain areas of the city due to bridge damage or debris blockage. Construction of space to house the caches provides the City with future flexibility to deliver this enhanced service at a minimal up-front capital cost. Finally, the rebuild also creates capacity in Station 39 to house a new rescue unit to serve the city's north end should the City later elect to make this strategic apparatus addition. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	5,758	0	0	5,758
TOTAL FUNDS	0	0	0	0	0	5,758	0	0	5,758
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	828	1,994	2,936	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Fire Station 41

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2007
Type: Improved Facility **End Date:** 4th Quarter 2008
Project ID: A1FL141

Location: 2416 34TH AV W

Neighborhood District: Magnolia/Queen Anne **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project addresses current structural and systems inadequacies, slightly expands the existing structure to create additional space for decontamination equipment, crew preparation and vehicle maintenance functions, and replaces certain crew areas that are displaced by these support functions. The station continues to house the primary engine company. The configuration of the existing site permits both the addition and the remodeling to take place without significantly compromising the building's potential historic character. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information shown below is provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	0	0	832	1,287	0	2,119
TOTAL FUNDS	0	0	0	0	0	832	1,287	0	2,119
<i>O&M Costs (Savings)</i>			0	0	0	0	0	18	18

*Amounts in thousands of dollars

FFERP - Fire Station 6

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2007
Type: New Facility **End Date:** 4th Quarter 2009
Project ID: A1FL106
Location: TBD

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project rebuilds Station 6 at a new location. The City's siting decision addresses operational and response requirements and is made after consideration of community input. The existing structure will be nominated for historic landmark designation to protect its historic character and will no longer serve as a fire station. The City intends to convey this property and use the proceeds to fund other fire facilities. The new Station 6 continues to house the same functions as the existing facility and provides the full complement of services typical of a station of its size. Also, the City seeks design efficiencies and cost savings sufficient to fund an additional apparatus bay at this station to provide capacity for another medic unit should future demand warrant the service expansion. Consistent with City policy, the project is anticipated to achieve a LEED Silver rating for sustainable design and construction.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs will be incorporated into future Seattle Fire Department budgets.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	5,557	0	0	5,557
TOTAL FUNDS	0	0	0	0	0	5,557	0	0	5,557
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	799	1,924	2,834	

*Amounts in thousands of dollars

FFERP - Land for Station Projects

Program: Fire Facilities Levy Program - Neighborhood Stations **Start Date:** 1st Quarter 2004
Type: New Facility **End Date:** 4th Quarter 2006
Project ID: A1FL101

Location: Various

Neighborhood District: In more than one district **Neighborhood Plan:** Not in a Neighborhood Plan

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project funds land purchases for the neighborhood fire station projects included in the Levy program. The new properties house rebuilt stations that are expected to move from their existing sites. These stations are located in the Central District (Station 6), West Queen Anne/Interbay (Station 20), High Point (Station 37), and Ravenna/Bryant (Station 38). This project also funds strategic land acquisitions that add on to existing station sites.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. If the levy does not pass, the 2004 funds shown below will be reprogrammed. Operations and maintenance costs are shown at the project level throughout this CIP.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2002 LTGO Project Fund	0	0	696	0	0	0	0	0	696
Cumulative Reserve Subfund-REET I	0	0	0	2,500	0	0	0	0	2,500
Cumulative Reserve Subfund-Unrestricted	0	0	1,804	0	0	0	0	0	1,804
2003 Fire Facilities Fund - Levy	0	0	11,852	0	0	0	0	0	11,852
TOTAL FUNDS	0	0	14,352	2,500	0	0	0	0	16,852
O&M Costs (Savings)			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		0	13,133	3,719	0	0	0	0	

*Amounts in thousands of dollars

Fleets & Facilities

FFERP - Large-Platform Firefighting Marine Apparatus Project

Program: Fire Facilities Levy Program - Marine **Start Date:** 1st Quarter 2005
Type: New Investment **End Date:** 4th Quarter 2007
Project ID: A1FL401
Location: N/A

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project funds a new high performance fireboat to replace the Chief Seattle as the City's primary saltwater firefighting vessel. The new fireboat is anticipated to be approximately 110 feet long with a pumping capacity of 20,000 gallons of water per minute and the ability to reach an average top speed of about 14 knots. The vessel will be designed and constructed for a 50-year service life.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs are to be funded by the Seattle Fire Department, and are not expected to increase as a result of this project.

<u>Fund Source</u>	<u>LTD</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>Total</u>
2003 Fire Facilities Fund - Levy	0	0	0	8,924	0	0	0	0	8,924
2003 Fire Facilities Fund - Grant Receipts	0	0	0	1,961	0	0	0	0	1,961
Cumulative Reserve Subfund-Unrestricted	0	539	0	0	0	0	0	0	539
TOTAL FUNDS	0	539	0	10,885	0	0	0	0	11,424
O&M Costs (Savings)			0	0	0	0	0	0	0
Cash Flow		0	0	100	2,788	8,536	0	0	

*Amounts in thousands of dollars

FFERP - Rehabbed Chief Seattle Marine Apparatus Project

Program: Fire Facilities Levy Program - Marine **Start Date:** 1st Quarter 2007
Type: New Investment **End Date:** 4th Quarter 2008
Project ID: A1FL402
Location: N/A

Subject to the passage of the 2003 Fire Facilities and Emergency Response Levy by Seattle voters in November 2003, this project rehabilitates the Chief Seattle fireboat with upgraded systems, engines, and pumps. Following the upgrade, the Chief Seattle is anticipated to be able to pump 10,000 gallons of water per minute and to have the ability to reach an average top speed of 18 to 20 knots. The overhaul is expected to extend the Chief Seattle's service life by 20 years. The Chief Seattle is relocated to freshwater to replace the aging Alki fireboat, which is to be retired in 2008. A new saltwater fireboat is created through the Large-Platform Firefighting Marine Apparatus Project (A1FL401) to replace the Chief Seattle, which is also subject to voter approval.

The fund source information and cash flow amounts shown below are provided for informational purposes only, as appropriations for this and all Fire Levy projects will be made through subsequent City Council action in the event the levy passes. Operations and maintenance costs are to be funded by the Seattle Fire Department, and are not expected to increase as a result of this project.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2003 Fire Facilities Fund - Levy	0	0	0	0	0	2,700	0	0	2,700
TOTAL FUNDS	0	0	0	0	0	2,700	0	0	2,700
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	2,105	595	0	

Fire and Emergency Facilities Preliminary Planning Project

Program: Fire Facilities Projects **Start Date:** 1st Quarter 2000
Type: New Investment **End Date:** 2nd Quarter 2004
Project ID: A51544
Location: 301 2ND AV S

Neighborhood District: Downtown **Neighborhood Plan:** Not in a Neighborhood Plan

This project funds planning and associated costs for the replacement or improvement of the City's fire and emergency response facilities and equipment. At the conclusion of the project planning phase in 2003, remaining budget authority funds associated program implementation costs, including landmark nomination, property acquisition planning consultant services, and other miscellaneous costs. There are no increased operations and maintenance costs associated with this project.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-Unrestricted	0	33	0	0	0	0	0	0	33
Cumulative Reserve Subfund-REET I	822	978	0	0	0	0	0	0	1,800
TOTAL FUNDS	822	1,011	0	0	0	0	0	0	1,833
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		911	100	0	0	0	0	0	

**Amounts in thousands of dollars*

Fleets & Facilities

Fire Station Renovations

Program: Fire Facilities Projects **Start Date:** Ongoing
Type: Rehabilitation or Restoration **End Date:** Ongoing
Project ID: A51542

Location: Various

Neighborhood District: In more than one district **Neighborhood Plan:** Not in a Neighborhood Plan

This program provides resources for routine maintenance and upgrades to Seattle's fire stations. The program will be incorporated into the Fire Facilities Emergency Response Program if the proposed Fire Facilities Emergency Response Levy is adopted by voters in the November 2003 election. In 2004, \$50,000 is transferred to the South Downtown Hygiene & Homeless Services Center (A10TH01). There are no increased operations and maintenance costs associated with projects funded prior to 2004.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	891	1,343	0	0	0	0	0	0	2,234
2002 LTGO Project Fund	0	1,116	(50)	0	0	0	0	0	1,066
Cumulative Reserve Subfund-Unrestricted	0	63	0	0	0	0	0	0	63
TOTAL FUNDS	891	2,522	(50)	0	0	0	0	0	3,363
O&M Costs (Savings)			0	0	0	0	0	0	0
Cash Flow		1,522	1,000	0	0	0	0	0	

Fleets Buildings Renovations

Program: FFD Facilities **Start Date:** Ongoing
Type: Improved Facility **End Date:** Ongoing
Project ID: A51637

Location: Various

This ongoing program maintains and renovates buildings operated by the Fleets Division of the Fleets & Facilities Department. Projects for the 2003-2004 biennium include moving the Paint and Body Shop functions from Charles St. into a new facility at Haller Lake. The Paint and Body Shop relocation is also funded in part by a related project, Haller Lake Improvements (A51640). The new location provides staff more space to complete their work more efficiently. There are no increased operations and maintenance costs associated with this project.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
2002 LTGO Project Fund	0	0	233	0	0	0	0	0	233
Cumulative Reserve Subfund-REET I	579	920	364	614	631	649	667	690	5,114
TOTAL FUNDS	579	920	597	614	631	649	667	690	5,347
O&M Costs (Savings)			0	0	0	0	0	N/C0	0
Cash Flow		25	1,492	614	631	649	667	690	

*Amounts in thousands of dollars

Future Projects

Program: FFD Facilities **Start Date:** Ongoing
Type: Rehabilitation or Restoration **End Date:** Ongoing
Project ID: A1FFD01

Location: Various

Neighborhood District: In more than one district **Neighborhood Plan:** Not in a Neighborhood Plan

The project is a placeholder for future asset preservation projects that arise out of the department's asset preservation plan for the 2005-2010 CIP. Operations and maintenance costs have not been calculated, as project scope is undetermined.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	0	0	0	895	393	407	0	0	1,695
TOTAL FUNDS	0	0	0	895	393	407	0	0	1,695
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0

Garden of Remembrance

Program: Other Facilities **Start Date:** 4th Quarter 1998
Type: Rehabilitation or Restoration **End Date:** Ongoing
Project ID: A51647

Location: 1301 3RD AV

Neighborhood District: Downtown **Neighborhood Plan:** Not in a Neighborhood Plan

This project provides an annual contribution (including annual increases for inflation) to create a capital renewal fund for the Garden of Remembrance, located next to Benaroya Hall, per an agreement with BH Music Center, a private, non-profit affiliate of the Seattle Symphony. This fund pays for major maintenance and replaces garden installations including irrigation equipment, landscaping, electrical/lighting fixtures, and mechanical water features. There are no additional operations and maintenance costs associated with this project.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-Unrestricted	84	19	19	20	20	21	21	22	226
TOTAL FUNDS	84	19	19	20	20	21	21	22	226
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

Fleets & Facilities

Haller Lake - Improvements

Program: FFD Facilities **Start Date:** 1st Quarter 1999
Type: Improved Facility **End Date:** Ongoing
Project ID: A51640
Location: 12597 ASHWORTH AV N
Neighborhood District: Northwest **Neighborhood Plan:** Broadview-Bitter Lake-Haller Lake

This program revitalizes the facilities at the Haller Lake Shops complex. During the 2003-2004 biennium, this program partially funds creation of a new Paint Shop at Haller Lake to replace the Paint Shop at Charles St. that is renovated through the Fleets Building Renovations project (A51637). There are no increased operations and maintenance costs associated with this project.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	781	692	100	103	106	109	112	115	2,118
TOTAL FUNDS	781	692	100	103	106	109	112	115	2,118
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

Historic Buildings Renovations

Program: FFD Facilities **Start Date:** 1st Quarter 1998
Type: Rehabilitation or Restoration **End Date:** 4th Quarter 2003
Project ID: A51546
Location: 710 3RD AV
Neighborhood District: Downtown **Neighborhood Plan:** Not in a Neighborhood Plan

This program provides for major maintenance to the Alaska and Arctic Buildings. Most of the funds expended in 2003 repair earthquake damage, and these funds are likely to be reimbursed in part by FEMA. In 2002, \$235,000 was transferred to the Soundway and Orchard Corner Project (A116402). There are no increased operations and maintenance costs associated with this program.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-Unrestricted	458	242	0	0	0	0	0	0	700
TOTAL FUNDS	458	242	0	0	0	0	0	0	700
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

Lake City Civic Center

Program: Other Facilities

Start Date: 4th Quarter 1999

Type: New Facility

End Date: 4th Quarter 2004

Project ID: A51704

Location: NE 127TH ST and 28TH AV NE

Neighborhood District: North

Neighborhood Plan: North District/Lake City

This project includes the following elements of the Lake City Civic Center: acquisition of property; construction of a 62-space parking garage to serve the Lake City Library, Albert Davis Park, Neighborhood Service Center (NSC), and Lake City Community Center; and construction of a 0.2-acre plaza linking all of the Civic Center elements. Other Civic Center elements not funded by this project include the expansion of the Lake City Library and the co-located NSC, described in the Seattle Public Library CIP (project BLLCY1), and the redevelopment of Albert Davis Park described in the Parks and Recreation CIP (project K733096). Operations and maintenance costs for the Civic Center elements to be managed by Fleets & Facilities have not yet been determined.

<u>Fund Source</u>	<u>LTD</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>Total</u>
Cumulative Reserve Subfund-Unrestricted	150	298	0	0	0	0	0	0	448
Cumulative Reserve Subfund-REET I	350	700	0	0	0	0	0	0	1,050
Neighborhood Matching Fund	190	600	0	0	0	0	0	0	790
TOTAL FUNDS	690	1,598	0	0	0	0	0	0	2,288
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		427	1,171	0	0	0	0	0	

Market Hillclimb Elevator

Program: Other Facilities

Start Date: 1st Quarter 2003

Type: Rehabilitation or Restoration

End Date: 1st Quarter 2004

Project ID: A116401

Location: 1500 WESTERN AV

Neighborhood District: Downtown

Neighborhood Plan: Not in a Neighborhood Plan

This project refurbishes and repairs the City-owned Pike Place Market Hillclimb elevator which connects the central waterfront to the Pike Place Market. Following completion of this project, the City intends to transfer ownership of the elevator to the Pike Place Market Development Authority, which will assume ongoing maintenance and operations costs. The funding for this project derives from revenues generated by the City-owned parking lots serving the Pike Place Market community.

<u>Fund Source</u>	<u>LTD</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>Total</u>
Cumulative Reserve Subfund-Unrestricted	0	100	0	0	0	0	0	0	100
TOTAL FUNDS	0	100	0	0	0	0	0	0	100
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

Fleets & Facilities

Police Buildings Renovations

Program: Police Facilities Projects **Start Date:** Ongoing
Type: Rehabilitation or Restoration **End Date:** Ongoing
Project ID: A51638

Location: Various

Neighborhood District: In more than one district **Neighborhood Plan:** Not in a Neighborhood Plan

This ongoing program renovates Seattle Police Department facilities. Projects in the 2003-2004 biennium include roof and other repairs at the Harbor Patrol, paving projects at all locations, and heating, ventilation, and air conditioning (HVAC) repairs at various locations. In 2003, \$150,000 is transferred from the project to the Police Department Marine Patrol Boat Project (A116301). There are no increased operations and maintenance costs associated with this project.

<u>Fund Source</u>	<u>LTD</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>Total</u>
2002 LTGO Project Fund	0	775	412	0	0	0	0	0	1,187
Cumulative Reserve Subfund-REET I	296	379	0	500	514	529	543	562	3,323
TOTAL FUNDS	296	1,154	412	500	514	529	543	562	4,510
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

Police Department Marine Patrol Boat

Program: Police Facilities Projects **Start Date:** 1st Quarter 2003
Type: New Investment **End Date:** 1st Quarter 2004
Project ID: A116301

Location: N/A

This project provides for the purchase of a Police Patrol Boat to replace Patrol Boat 2 that was taken out of service in 1998. In 2003, \$150,000 was transferred into the project from Police Buildings Renovations (A51638). Through the 2004 Proposed Budget, \$450,000 is abandoned, project management is transferred to the Seattle Police Department (SPD), and project funding is replaced from Homeland Security Grants. No funding is shown for the project as it will be removed from FFD's CIP in future years. The SPD Harbor Patrol Unit has responsibility for providing crime prevention and emergency response, rescue and recovery diving, vessel assistance, and infrastructure protection in several geographic areas: Lake Washington, the Ship Canal and Lake Union; Elliott Bay; and Puget Sound from West Point north to the City limits. In addition to supporting all Harbor Patrol services, this new Police Patrol Boat supports the Seattle Fire Department with limited fire abatement capability. An additional \$25,000 annual cost for maintenance is also projected, which will be the responsibility of SPD.

<u>Fund Source</u>	<u>LTD</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>Total</u>
Cumulative Reserve Subfund-REET I	0	450	(450)	0	0	0	0	0	0
TOTAL FUNDS	0	450	(450)	0	0	0	0	0	0
<i>O&M Costs (Savings)</i>			25	25	25	25	25	25	150

*Amounts in thousands of dollars

Police Training Facility

Program: Police Facilities Projects
Type: Improved Facility
Project ID: A133403

Start Date: 1st Quarter 2001
End Date: 4th Quarter 2005

Location: 2203 AIRPORT WY S

Neighborhood District: Greater Duwamish **Neighborhood Plan:** Not in a Neighborhood Plan

The Police Training Facility project provides a permanent home for the Seattle Police Department's Advanced Training Unit. This project builds out approximately 12,000 square feet of interior finished space in Building C of the Park 90/5 complex, providing administrative, classroom, and certification testing facilities. This project is not related to the Civic Center program. Operations and maintenance costs are expected to increase over existing Fleets & Facilities expenditures, although the amount has not yet been calculated.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Limited Tax General Obligation Bonds	230	2,770	0	0	0	0	0	0	3,000
Interdepartmental Funding	524	0	0	0	0	0	0	0	524
TOTAL FUNDS	754	2,770	0	0	0	0	0	0	3,524
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0

Preliminary Studies and Engineering

Program: Other Facilities
Type: New Investment
Project ID: A17071

Start Date: Ongoing
End Date: Ongoing

Location: N/A

This program funds engineering costs and preliminary studies for emerging capital projects that may arise over the course of the year. This project does not create operations or maintenance cost impacts. \$70,000 is transferred in 2004 to the South Downtown Hygiene & Homeless Services Center (A10TH01). No cash flow is shown as projects and spending are approved by resolution in advance of spending and are not determined at this time.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-Unrestricted	405	295	(70)	0	0	0	0	0	630
TOTAL FUNDS	405	295	(70)	0	0	0	0	0	630
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0
Cash Flow		0	0	0	0	0	0	0	

*Amounts in thousands of dollars

Fleets & Facilities

Project "Implement"

Program: Other Facilities **Start Date:** Ongoing
Type: New Investment **End Date:** Ongoing
Project ID: A166302
Location: N/A

This project provides for a tool to assist project teams from multiple departments in the implementation of the City's sustainable building policy into the City's capital projects. The tool is a web-based resource containing best practice guidelines, case studies, LEED resources, and an "Integrated Design Tool" for schematic design that rates sustainable building strategies in order of their effect for a particular building type. In 2003, \$150,000 is transferred into the project from the Emergency Generator Project (A16173). No operations or maintenance costs are expected to be incurred as a result of the development of the tool.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-Unrestricted	0	150	0	0	0	0	0	0	150
Limited Tax General Obligation Bonds	127	197	0	0	0	0	0	0	324
Seattle City Light Fund	32	0	0	0	0	0	0	0	32
SPU Water Fund	10	0	0	0	0	0	0	0	10
TOTAL FUNDS	169	347	0	0	0	0	0	0	516
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		197	150	0	0	0	0	0	

Regulatory Projects

Program: Other Facilities **Start Date:** Ongoing
Type: Rehabilitation or Restoration **End Date:** Ongoing
Project ID: A51921
Location: Various

Neighborhood District: In more than one district **Neighborhood Plan:** Not in a Neighborhood Plan

This program funds projects that are required by regulations and guidelines imposed by the state, federal, or local governments. Projects include remediation of soil and groundwater contamination occurring around Fleets & Facilities' buildings. Approximately \$600,000 of this project addresses environmental and ADA concerns at Charles St. (combined with project A51679). This project is not anticipated to impact operations or maintenance costs.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-REET I	198	423	251	481	495	508	523	541	3,420
TOTAL FUNDS	198	423	251	481	495	508	523	541	3,420
<i>O&M Costs (Savings)</i>			0	0	0	0	0	0	0

*Amounts in thousands of dollars

Soundway and Orchard Corner Property Reuse

Program: Other Facilities **Start Date:** 2nd Quarter 2002
Type: New Investment **End Date:** 1st Quarter 2004
Project ID: A116402

Location: SW MORGAN ST

Neighborhood District: Southwest

Neighborhood Plan:

This project provides funds to complete engineering and predevelopment studies to analyze reuse options for two City-owned tracts of undeveloped property in southwest Seattle, specifically the seven-acre Soundway site and the four-acre Orchard Corner site. The analyses inform the City's decisions on how best to reuse the properties to balance various City and community interests (e.g., housing, economic development, open space, pedestrian and bicycle linkages, etc.) with the desire to generate maximum disposition proceeds for the City. In 2002, via Ordinance 121002, \$235,000 was transferred to the Soundway and Orchard Corner Property Reuse project from the Historic Buildings Renovations Project (A51546). There are no increased operations and maintenance costs associated with this project.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund- Unrestricted	0	235	0	0	0	0	0	0	235
TOTAL FUNDS	0	235	0	0	0	0	0	0	235
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0
Cash Flow		150	85	0	0	0	0	0	

*Amounts in thousands of dollars

Fleets & Facilities

South Downtown Hygiene & Homeless Services Center

Program: Other Facilities **Start Date:** 1st Quarter 2004
Type: New Facility **End Date:** TBD
Project ID: A10TH01

Location: TBD

Neighborhood District: Downtown

Neighborhood Plan: Not in a Neighborhood Plan

This project provides for the creation of a Hygiene and Homeless Services Center in the south Downtown area to house a range of services that may include feeding programs, hygiene services, and related support services for the homeless. In 2004, funding is provided for the creation of infrastructure to support a temporary location for feeding programs to utilize, as well as to fund a cost and scoping study for the creation of a permanent City facility to house downtown homeless services. The study scope will build upon prior studies and recommendations and includes an analysis of homeless services currently provided downtown, including types of services and capacities; a determination of types of services that may be provided; a recommendation of service types and programs that might be located in a permanent City-owned facility; broad design and architectural recommendations for the services; an assessment of funding options for the services; provision of programming options for a proposed City-owned facility; and the provision of capital and annual operating cost estimates.

To fund the preliminary planning study, \$70,000 is transferred into the project from the Preliminary Engineering and Project Management (A17071) and \$50,000 is transferred into the project from the Fire Station Renovations Project (A51542). Ongoing operations and maintenance costs of the facility are unknown, but will become defined as a result of the consultant study.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Cumulative Reserve Subfund-Unrestricted	0	0	70	0	0	0	0	0	70
2002 LTGO Project Fund	0	0	50	0	0	0	0	0	50
TOTAL FUNDS	0	0	120	0	0	0	0	0	120
<i>O&M Costs (Savings)</i>			N/C	N/C	N/C	N/C	N/C	N/C	0

*Amounts in thousands of dollars

Southwest Precinct

Program: Police Facilities Projects
Type: New Facility
Project ID: A51645

Start Date: 2nd Quarter 1998
End Date: 2nd Quarter 2004

Location: 2300 SW WEBSTER ST

Neighborhood District: Delridge

Neighborhood Plan: Delridge

This project provided siting, design, and construction of a new police precinct station in southwest Seattle. The station is approximately 28,000 square feet and allows the Police Department to provide a full range of patrol and community policing services on site. This portion of the project is complete as occupancy occurred during the second quarter of 2003. The project remains open as a portion of the remaining funds are directed toward renovations of the South Precinct Station and to provide furnishings and equipment for the Police occupancy of the Park 90/5 project. Increased operations and maintenance costs included in the 2004 Proposed Seattle Police Department budget.

Fund Source	LTD	2003	2004	2005	2006	2007	2008	2009	Total
Limited Tax General Obligation Bonds	13,955	1,885	0	0	0	0	0	0	15,840
TOTAL FUNDS	13,955	1,885	0	0	0	0	0	0	15,840
<i>O&M Costs (Savings)</i>			266	274	283	291	300	300	1,714

*Amounts in thousands of dollars

